

POLAR TIDE/PSI

start time: 08/13/96 02:54:57 UT

stop time: 08/13/96 11:42:03 UT

3 spins averaged

collapse option 4

* sun pulse

standby

op

off

PSI

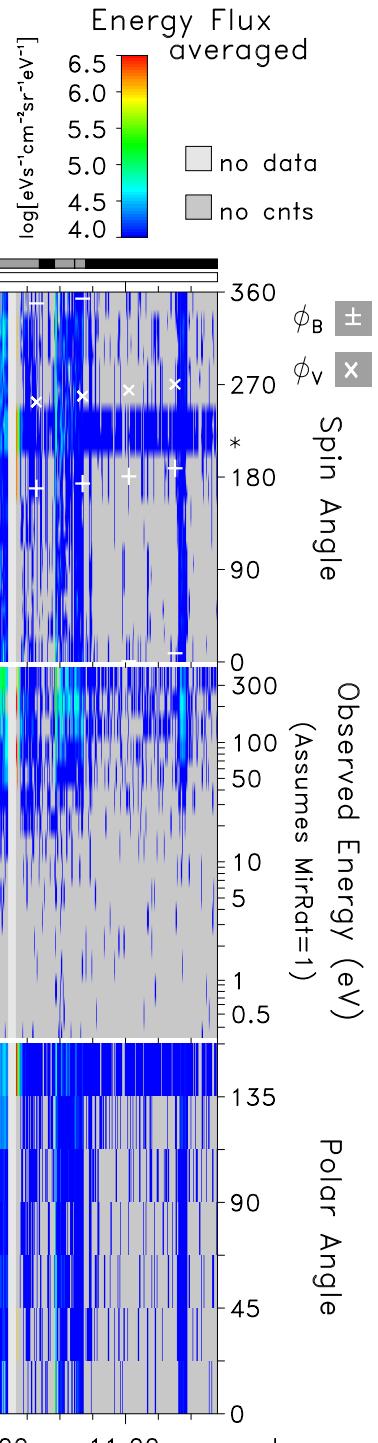
mir stp

ranges used for average:

Obs.energy: 0.32 – 411.41 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



| time | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | hr:mn |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Re | 2.8 | 4.4 | 5.7 | 6.8 | 7.6 | 8.2 | 8.6 | 8.8 | 8.9 | Re |
| Lshell | 2.9 | 8.0 | 24.1 | 79.6 | 100.0 | 100.0 | 100.0 | 89.6 | 58.4 | |
| mlt | 4.2 | 5.0 | 5.7 | 6.8 | 9.0 | 12.7 | 14.8 | 15.7 | 16.1 | hrs |
| mlat | 4.6 | 41.8 | 60.8 | 73.0 | 80.5 | 81.1 | 76.7 | 71.7 | 67.0 | degs |
| invlat | 53.7 | 69.3 | 78.3 | 83.6 | 86.6 | 86.9 | 85.5 | 83.9 | 82.5 | degs |

tide_lz_v6.1.0

Sun Aug 6 21:06:06 2006

plot: t9608130254_1142_04.esphtr.ps

no minimum subtracted

instr_sens: sector_sens.v3

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t960813_v2.mask(0.80)

s/c potential = 0.0000

attitude: 96081301.cdf

orbit: 96081302.cdf

level-zero: 96081301.dat